PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

March 8, 2005

Date

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/658,351 Application Number

TOANOMITTAL		Application Humber		10/000,001
TRANSMITTAL FORM		Filing Date		September 8, 2003
		First Named Inventor		Anthony H. JAMES
		Art Unit		1646
(to be used for all correspondence after i	initial filing)	Examiner Name		
Total Number of Pages in This Submissi		Attorney Docket Numb	ıber	39262/287705
	ENCLC	SURES (check all that ap	nply)	
Fee Transmittal Form	Drawing(s		PP-7/	After Allowance Communication to TC
□ Fee Attached		related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	. —	Convert to a al Application		Proprietary Information
Affidavits/declaration(s)		Attorney, Revocation of Correspondence Address	ss	Status Letter
Extension of Time Request	Terminal [Disdaimer		Other Enclosure(s) (please identify below):
Express Abandonment Request	Request for Refund CD, Number of CD(s)			Request fo Add Inventors Declaration for Patent Application Inventorship Declaration
☐ Information Disclosure Statement				Consent of Assignee
	☐ Lan	ndscape Table on CD		
Certified Copy of Priority Document(s)	[Remarks]			
Reply to Missing Parts/ Incomplete Application				
Reply to Missing Parts under 37 CFR1.52 or 1.53				
SIGN	NATURE OF /	APPLICANT, ATTORNE	EY, OR	AGENT
Firm	Kilpatrick Stock	ton LLP		
Signature		While		
Printed Name	Michael J. Turto	nc / nc		
Date	March 8, 2005		Reg. Io.	40,852
CERTIFICATE OF TRANSMISSION/MAILING				
	st class mail i	in an envelope addressed		or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,
Signature Una ()	The C	DUSA!		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to In soliection of information is required by 37 CPR 1.3. The information is required to obtain or retain a benefit by the public which is the (and by the OSPTO in process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ange∤a M. Rossi

Typed or printed name

WIR 1 THE	UNITED STATES PATENT	Γ AND TRA	ADEMARK OFFICE
In re Application of:)	
)	
Antho	ony H. JAMES, et al.)	
)	
Application No.	10/658,351) Gro	oup Art Unit: 1646
• •)	
Filing Date:	Sèptember 8, 2003) Exa	aminer:
	`\)	
For: ORTHOPAE	DIC IMPLANT AND SCREW	<i>i</i>)	
ASSEMBLY)	
		·	
		Attorney D	Oocket No. 39262/287705
Commissioner for Pa	atents	Date: Marc	ch 8, 1005
P. O. Box 1450			
Alexandria, Virginia	22313-1450		

REQUEST TO ADD INVENTORS PURSUANT TO 37 C.F.R. §1.48(a)

Dear Sir:

Pursuant to 37 C.F.R. §1.48(a), Applicants request that Thomas A. RUSSELL and Roy SANDERS be added as co-inventors to the above-identified patent application. Enclosed are the following

- 1. Declaration for Patent Application executed by Anthony H. JAMES, Joseph FERRANTE, Angie MINES, Thomas A. RUSSELL and Roy SANDERS;
- 2. Correction of Inventorship Declaration of Thomas A. RUSSELL and Roy SANDERS;
 - 3. Consent of Assignee to Correct Named Inventors with attachments; and
- 4. Processing Fee Transmittal (Form PTO/17i) together with check in the amount of \$130.00.

03/14/2005 EAREGAY1 00000034 10658351

01 FC:1464

130.00 OP

REQUEST TO ADD INVENTORS

Applicants respectfully request that Thomas A. RUSSELL and Roy SANDERS be added to the above-identified patent application as co-inventors and that a replacement Filing Receipt be issued in due course.

Respectfully requested,

Michael J. Turton Reg. No. 40,852

KILPATRICK STOCKTON LLP Suite 2800 1100 Peachtree Street Atlanta, Georgia 30309-4530 404.815.6061 (phone) 404.815.6555 (fax)

PTO/SB/17i(11-04)

Approved for use through 07/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PROCESSING FEE Under 37 CFR 1.17(i) TRANSMITTAL

(Fees are subject to annual revision)

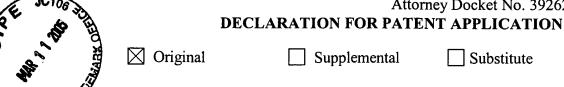
Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

to respond to a collection of informatic	on unless it displays a valid Olvib control number.
Application Number	10/658,351
Filing Date	September 8, 2003
First Named Inventor	Anthony H. JAMES
Art Unit	1646
Examiner Name	
Attorney Docket Number	39262/287705
	Application Number Filing Date First Named Inventor Art Unit Examiner Name

Enclosed is a paper filed under 37 CFR $\frac{1.48(a)}{1.48(a)}$ that requires a processing fee (37 CFR 1.17(I)). Payment of \$\frac{130.00}{1}\$ is enclosed.			
This form should be included with the above-mentioned paper and faxed or ma applicable. For transmittal of petition fees under 37 CFR 1. 17(f), (g) or (h), see	iled to the Office using the appropriate Mail Stop, if form PTO/SB/17p.		
Payment of Fees (small entity amounts are NOT available for the petition ☑ The Commissioner is hereby authorized to charge the following fee ☐ processing fee under 37 CFR 1.17(i) ☑ any deficie Enclose a duplicative copy of this form for fee processing.			
 ☑ Check in the amount of \$ 130.00 is encl. 	nsad		
☐ Payment by credit card (Form PTO-2038 or equivalent enclosed).			
Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code Except fo	1808 for all, r § 1.221 papers (Fee Code 1803)		
For papers filed under: § 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in § 1.41 - for supplying the name or names of the inventor or inventors after the for by § 1.63, except in provisional applications. § 1.48 - for correcting inventorship, except in provisional applications. § 1.52(d) - for processing a nonprovisional application filed with a specification § 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a no § 1.55 - for entry of late priority papers. § 1.99(e) - for processing a belated submission under § 1.99. § 1.103(b) - for requesting limited suspension of action, continued prosecution § 1.103(c) - for requesting limited suspension of action, request for continued e § 1.103(d) - for requesting deferred examination of an application. § 1.217 - for processing a redacted copy of a paper submitted in the file of an athe patent application publication. § 1.221 - for requesting voluntary publication or republication of an application § 1.291(c)(5) - for processing a second or subsequent protest by the same rea § 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371 (c)(4) na entity set forth in the international stage. § 3.81 - for a patent to issue to assignee, assignment submitted after payment	in a language other than English. nprovisional application under § 1.53(b). application (§ 1.53(d)). xamination (§ 1.1 14). pplication in which a redacted copy was submitted for Fee Code 1803 party in interest. ming an inventive entity different from the inventive		
	March 8, 2005		
Signature	Date		
Michael J. Turton Typed or printed name	40,852 Registration No., if applicable		
Thea or build unite			

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No. 39262/287705



☐ PCT Substitute

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a design patent is sought on the invention entitled:

ORTH	IOPAEDIC IMPLANT AND SCREW	ASSEMBLY
	(Title of the Invention)	
the specification of which (c	heck one)	
	is attached hereto was filed on September 8, 2003	as U. S. Application Serial
	Number 10/658,351 or PCT Internation and was amended	nal Application Number
	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior	r Foreign Applica	ations	Priority	Claimed	Сору А	ttached
Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	YES	NO	YES	NO

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of U.S. Patent Application Serial No. 10/658,351

Filed: September 8, 2003

Inventors: Anthony H. JAMES, et al.

For: Orthopaedic Implant and Screw Assembly

Declaration for Patent Application

Page 2

any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Parent Application Number	Filing Date	Status (Mark Appropriate Column Below)		
		Patented	Pending	Abandoned

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

I authorize the U.S. attorneys or agents associated with the customer number provided below to accept and follow instructions from my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity), as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys or agents associated with the customer number provided below will be so notified by the undersigned.

As a named inventor, I hereby revoke all prior powers and appoint the practitioners associated with to prosecute this application and transact all

30559

business in the United States Patent and Trademark Office connected therewith.

I acknowledge that the attorneys and agents associated with the aforementioned customer number are with Kilpatrick Stockton LLP and represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship with Kilpatrick Stockton LLP in connection with this

U.S. Patent Application Serial No. 10/658,351

Filed: September 8, 2003

Inventors: Anthony H. JAMES, et al.

For: Orthopaedic Implant and Screw Assembly

Declaration for Patent Application

Page 3

application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to:

30559

Direct telephone calls to:

Michael J. Turton (404) 815-6061

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Anthony H. JAMES	
Inventor's signature Date 3-4-05	
Residence 3605 Millie Drive, Partlett, TN 38135	
Citizenship USA	
Post Office Address 3605 Millie Drive, Bartlett, TN 38135	
Full name of second inventor Joseph FERRANTE	
Inventor's signature Date 2/15/05	
Residence 5885 Steeplechase Drive, Bartlett, TN 38134	
CitizenshipUSA	
Post Office Address 5885 Steeplechase Drive, Bartlett, TN 38134	
Full name of third inventor Angie MINES	_
Inventor's signature Date 2/7/05	
Residence 3554 Pickens Store Road, Mason, TN 38049	
CitizenshipUSA	
Post Office Address 3554 Pickens Store Road, Mason, TN 38049	

U.S. Patent Application Serial No. 10/658,351

Filed: September 8, 2003

Inventors: Anthony H. JAMES, et al.

For: Orthopaedic Implant and Screw Assembly

Declaration for Patent Application

Page 4

Full name of fourth inver	ttor Thomas A. RUSSELL
Inventor's signature	Thomas Alumes Date 2/4/05
Residence	10328 Crooked Creek Road, Collierville, Tennessee 38017
Citizenship	USA
Post Office Address	10328 Crooked Creek Road, Collierville, Tennessee 38017
Full name of fifth inventor	
Inventor's signature	San Sanders Date 2/04/05
Residence	3611 Beach Drive, Tampa. Florida 33629
Citizenship	USA
Post Office Address	3611 Beach Drive, Tampa, Florida 33629

N THE	WNITED STATES PATENT	Γ AND TRADEMARK OFFICE
In re Application of:	y)
Antho	ony H. JAMES, et al.)
Application No.	10/658,351) Group Art Unit: 1646
Filing Date:	September 8, 2003) Examiner:
For: ORTHOPAE ASSEMBLY	EDIC IMPLANT AND SCREV	/ /))
		Attorney Docket No. 39262/287705
Commissioner for Pa	atents	Date:
P. O. Box 1450		
Alexandria, Virginia	22313-1450	

INVENTORSHIP DECLARATION

Dear Sir:

We, Thomas A. RUSSELL and Roy SANDERS, declare as follows:

- 1. We have reviewed the specification and claims of the application and have determined that we are co-inventors of the above-identified patent application as filed on September 8, 2003.
 - 2. The omission of us as co-inventors was inadvertent and without deceptive intent.
- 3. We enclose an executed Declaration for Patent Application executed by the undersigned as well as the originally named co-inventors, Anthony H. JAMES, Joseph FERRANTE and Angie MINES.
- 4. The omission of us as named co-inventors was discovered upon review of the application in connection with the preparation and filing of continuation applications on September 8, 2004.

U.S. Serial No. 10/658,351

Filed: September 8, 2003

DECLARATION OF INVENTORS

The undersigned Declarant further declares that all statements made hereon of my own knowledge are true and that all statements made on information and belief are believed to be true and further that the statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 The United States Code and that such willful false statements jeopardize the validity of the application or any patent issuing thereon.

Date: 2/4/05

Thomas A. RUSSELL

Thomas A Russe

U.S. Serial No. 10/658,351

Filed: September 8, 2003

DECLARATION OF INVENTORS

The undersigned Declarant further declares that all statements made hereon of my own knowledge are true and that all statements made on information and belief are believed to be true and further that the statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 The United States Code and that such willful false statements jeopardize the validity of the application or any patent issuing thereon.

Date: 24/05

Roy SANDERS

an accel

ENTERIE	UNITED STATES P.	ATENT A	AND TRADEMARK OFFICE	
In re Application of:)		
)		
Antho	ny H. JAMES, et al.)		
)		
Application No.	10/658,351)	Group Art Unit: 1646	
)		
Filing Date:	September 8, 2003)	Examiner:	
)		
For: ORTHOPAEI	DIC IMPLANT AND	SCREW)		
ASSEMBLY)		
		Α	Attorney Docket No. 39262/287705	5
Commissioner for Pat	tents	Γ	Date:	
P. O. Box 1450				

CONSENT OF ASSIGNEE TO CORRECT NAMED INVENTORS

Dear Sir:

Alexandria, Virginia 22313-1450

The undersigned, as authorized representative of SMITH & NEPHEW, INC., certifies that SMITH & NEPHEW, INC. is the sole assignee in the above-identified patent pursuant to assignments from the inventors to SMITH & NEPHEW, INC., copies of which are attached. The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in SMITH & NEPHEW, INC.

The undersigned consents to the correction of inventorship to add Thomas A. RUSSELL and Roy SANDERS as co-inventors.

U.S. Serial No. 10/658,351 Filed: September 8, 2003 CONSENT TO AD INVENTORS

The undersigned is empowered to act on behalf of the Assignee.

SMITH & NEPHEW, INC.

By: Joel Petrow

Title: Assistant Secretary

Date: Feb 4 2005





LEGAL DEPT

ITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 05, 2004

PTAS



SMITH & NEPHEW, INC.

MICHAEL J. TURTON 1450 BROOKS ROAD MEMPHIS, TN 38116

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/04/2004

REEL/FRAME: 014946/0045

NUMBER OF PAGES: 5

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). BRIEF:

ASSIGNOR:

JAMES, ANTHONY H.

DOC DATE: 01/27/2004

ASSIGNOR:

FERRANTE, JOSEPH

DOC DATE: 01/21/2004

ASSIGNOR:

MINES. ANGIE

DOC DATE: 01/21/2004

ASSIGNEE:

SMITH & NEPHEW, INC. 1450 BROOKS ROAD MEMPHIS, TENNESSEE 38116

SERIAL NUMBER: 10658351

FILING DATE: 09/08/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: ORTHOPAEDIC IMPLANT AND SCREW ASSEMBLY

.014946/0045 PAGE 2

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

7/4/04 Form PTO-1595 RI 02-06-20	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
OMB No. 0651-0027 (+xp. 5/31/2002	39262/287705		
Tab settings → → To the Honorable Commission 1026633	84 attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies)		
Anthony H. JAMES Joseph FERRANTE Angie MINES	Name: Smith & Nephew, Inc. Internal Address:		
Additional name of conveying party(ies) attached? ☐ Yes ☒ No			
Nature of conveyance:	Street Address: 1450 Brooks Road		
☐ Security Agreement ☐ Change of Name ☐ Other	City: Memphis State: Tennessee Zip: 38116		
Execution Date: January 27, 2004; January 21, 2004; January 21, 2004	Additional Name(s) & address(es) attached? ☐ Yes ☑ No		
If this document is being filed together with a new application A. Patent Application No.(s) 10/658,351 Additional numbers at	on, the execution data of the application is: B. Patent No.(s) Hached? ☐ Yes ☒ No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Chief Patent Counsel	7. Total fee (37 CFR 3.41) \$ 4 <u>0.00</u>		
Internal Address: Smith & Nephew, Inc.	☑ Enclosed☑ Authorized to be charged to deposit account		
Street Address: 1450 Brooks Road	8. Deposit account number: 11-0855		
City: Memphis State: TN Zip: 38116	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT US	E THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing intermation is true and correct and any attached copy is a true copy of the original document. Michael J. Turton, Reg. No. 40,852 Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and documents: 05			

01 FC:8021

40.00 QP

ASSIGNMENT

WHEREAS, We, Anthony H. JAMES, Joseph FERRANTE and Angie MINES (hereinafter referred to as ASSIGNORS), have invented certain inventions and improvements disclosed in an application entitled "Orthopaedic Implant and Screw Assembly" filed in the U.S. Patent and Trademark Office on September 8, 2003 and assigned U.S. Serial No. 10/658,351; and

WHEREAS, Smith & Nephew, Inc., a corporation of the State of Delaware, having a principal place of business at 1450 Brooks Road, Memphis, Tennessee 38116 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application, any utility application claiming priority thereto and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNORS agree to execute all instruments and documents required for the

Entitled: "Orthopaedic Implant and Screw Assembly"

ASSIGNMENT

making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Anthony

STATE OF TENNESSEE

Before me, a Notary Public in and for the State of Tennessee, on this 27 day of January, 2004, personally appeared Anthony H. JAMES, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(Seal)



Judy Hays, Notary Public

My Commission Expires: 31 January 2004

Entitled: "Orthopaedic Implant and Screw Assembly"

ASSIGNMENT

Joseph FERRANTE

STATE OF TENNESSEE

Before me, a Notary Public in and for the State of Tennessee, on this <u>Al</u> day of January, 2004, personally appeared Joseph FERRANTE, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



Judy Hays, Notary Public

My Commission Expires: 31 January 2004

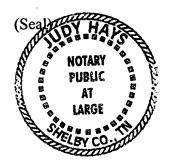
Entitled: "Orthopaedic Implant and Screw Assembly"

ASSIGNMENT

Angie MINES

STATE OF TENNESSEE

Before me, a Notary Public in and for the State of Tennessee, on this <u>Al</u> day of January, 2004, personally appeared Angie MINES, who being duly sworn, signed and acknowledged the foregoing Assignment as her free act and deed.



Judy Hays, Notary Public

My Commission Expires: 31 January 2004